Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 11 Feb 2022 until 23:59 on Saturday 12 Feb 2022

Forecast Issued on Thursday 10 Feb 2022 at 14:29

Confidence: High for mainly dry and bright weather Friday and for becoming wetter and milder into the weekend, but lower confidence for timing of arrival and clearance of rain over the weekend.

Headline for Friday 11 Feb 2022: Bright or sunny spells and a few wintry showers, but cloudier with some snow and strong winds later.

Mountain weather hazards on Friday 11 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Partly cloudy (night)	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy	Light snow
Precipitation probability							
30%	20%	20%	10%	10%	10%	10%	40ainl

Forecast for Friday 11 Feb 2022

Weather: Mostly cloudy with scattered wintry showers overnight. Then a rather cloudy start with a few wintry showers, but becoming brighter in morning with some sunny spells developing and showers will die away. Mainly dry and bright in afternoon but some cloud bubbling up to perhaps bring a shower and high cloud will increase. Cloud amounts increasing further in evening and lowering to bring outbreaks of snow, especially to western slopes, but turning to rain below 700m.

Chance of cloud-free hill tops above 800m: 60% becoming 80%, but 20 or 30% in evening.

Low Cloud and visibility: Mainly good visibility, but sometimes poor at height, with scattered to broken cloud down to 500m. The morning will see cloud become very patchy and mostly above summits, but some cloud above 500m again in afternoon, and layers above 600m in evening and lowering to 400m on western slopes later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 11 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 NW	10/13 NW	7/9 S	13/17 S	18/26 SW	23/33 SW	31/42 S	40/55 S	40/58 S
600	9/13 NW	5/8 W	7/9 S	9/13 S	16/24 SW	20/30 SW	22/33 S	27/42 S	30/47 S
300	4/10 NW	3/5 W	4/7 S	6/11 S	11/21 SW	14/27 S	15/30 S	19/38 S	21/41 S
Valley	6/12 NW	3/6 W	4/8 S	7/12 S	10/19 SW	14/25 S	14/27 S	18/34 S	20/38 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-8	-3/-8	-3/-7	-2/-8	-1/-8	-1/-8	-1/-9	-1/-10	-0/-9
600	0/-4	-1/-4	-1/-4	-0/-5	1/-4	2/-5	1/-5	1/-6	2/-5
300	2/-0	2/-0	1/-1	2/-1	4/0	4/-0	4/-1	4/-2	4/-1
Valley	4/1	3/2	2/1	3/0	6/2	6/2	5/1	5/0	6/1
Freezing Level*	600m	400m	400m	500m	600m	600m	600m	700m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold start with ice in places and generally chilly on the slopes with some chill effect despite quite light winds, a significant chill in evening and becoming severe on the summits, with snow and increasing winds. Gusts of 60-70mph above 900m in the evening.

Forecast for Saturday 12 Feb 2022

Weather: Cloud thickening further overnight and rain spreading east, preceded by snow on summits. Then a dull and wet day, with heavy and persistent rain, especially in west. Clearing to showers by evening and cloud becoming more broken.

Maximum wind: Southwest, turning more westerly later, 30-40 gust 45, but 55 gust 70mph over the tops in the afternoon.

Chance of cloud-free hill tops above 800m: Almost nil, but 20% at times in east and 40% in evening

Low Cloud and visibility: Moderate or poor, especially at height with cloud layers down to 500m, occasionally 400m, especially in west. Becoming mostly good below breaking cloud in evening.

Temperature: **Valleys:** Plus 5 C rising to plus 9 C.
At 800m: Zero C in early hours, rising to plus 3 or 4 C by morning
Freezing level: Rising above the tops by morning.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1429 on Thu 10 Feb 2022

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